

Practitioner's Docket No. MI22-1943

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

*In re application of:* David L. Dickerson, et al.*Application No.:* 10/071,456*Group No.:* 2814*Filed:* February 8, 2002*Examiner:* Anh D. Mai*Title:* Semiconductor Constructions of Trenches with Insulative MaterialRECEIVED  
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AUG 29 2005Commissioner for Patents  
Washington, D.C. 20231

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3. Response to July 29, 2005 Office Action

August 29, 2005  
DateJulie A. Foster  
Julie A. FosterTotal Pages: 10 (including cover page)

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(Certification of Facsimile Transmission--page 1 of 1)


PTO/SB/21 (09-04)

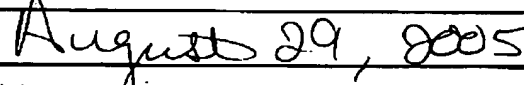
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/071,456	<b>RECEIVED</b> <b>CENTRAL FAX CENTER</b> <b>AUG 29 2005</b>
	Filing Date	February 8, 2002	
	First Named Inventor	David L. Dickerson, et al.	
	Art Unit	2814	
	Examiner Name	Anh M. Mai	
Total Number of Pages in This Submission	Attorney Docket Number	MI22-1943	

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): - Fax cover-page
Remarks Customer No. 021567		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Wells St. John, P.S.		
Signature			
Printed name	D. Brent Kenady		
Date	August 29, 2005	Reg. No.	40,045

CERTIFICATE OF TRANSMISSION/MAILING			
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Signature			
Typed or printed name	Julie A. Foster	Date	August 29, 2005

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Application Serial No. 10/071,456  
Response to July 29, 2005 OA

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. .... 10/071,456  
Filing Date ..... February 8, 2002  
Inventor ..... David L. Dickerson et al.  
Assignee ..... Micron Technology, Inc.  
Group Art Unit ..... 2814  
Examiner ..... A.D. Mai  
Attorney's Docket No. .... MI22-1943  
Customer No. .... 021567

Title: Semiconductor Constructions of Trenches with Insulative Material (As Amended)

**RESPONSE TO JULY 29, 2005 OFFICE ACTION**

To: Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

From: D. Brent Kenady  
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Spokane, WA 99201-3828

Responsive to the Office Action dated July 29, 2005, Applicant amends and  
remarks as follows:

**AMENDMENTS**

Underlines indicate insertions and ~~strikeouts~~ indicate deletions.